

Form PTO-1449  
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

42390.P5319

SERIAL NO.

08/984,005

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Dunton, et al.

FILING DATE

December 3, 1997

GROUP

2712

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	4,611,223	09/09/86	Hine, et al.			
JS	5,243,215	09/07/93	Enomoto, et al.			
JS	5,734,424	03/31/98	Sasaki			

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JS	Bohr, M., et al., "A High Performance 0.25 $\mu$ m Logic Technology Optimized for 1.8 V Operation," IEEE, pgs 847-850. (1996)
JS	Costello, Marjorie, "Hyberzine Expert's View," Consumer Electronics Online News at <a href="http://www.hyperzine.com/scripts/hzget.cgi?1499">http://www.hyperzine.com/scripts/hzget.cgi?1499</a> , August 25, 1997, 3 pgs.
JS	Hurwitz, J.E.D., et al., "An 800K-Pixel Color CMOS Sensor For Consumer Still Cameras," SPIE Vol. 3019, pgs. 115-124. (1997)
JS	Mendis, Sunetra K., et al., "Progress in CMOS Active Pixel Image Sensors," SPIE Vol. 2172.
JS	Stancampiano, Charles, "Electronic Imaging Circuits," Session 11 Overview, IEEE International Solid-State Circuits Conference, February 9, 1996, pgs. 177-190.
JS	HyberZine Manufacturer's View, "Canon's Optura: A Digital Camcorder That Performs Like an SLR Camera," September 9, 1997, 4 pgs.
JS	US Patent Application No. 08/873,987, for A WELL TO SUBSTRATE PHOTODIODE FOR USE IN A CMOS SENSOR ON A SALICIDE PROCESS, filed on June 12, 1997, invented by McDaniel, et al.
JS	US Patent Application No. 08/885,415, for A MEMORY BASED VLSI ARCHITECTURE FOR IMAGE COMPRESSION, filed on June 30, 1997, invented by Tinku Acharya.
JS	US Patent Application No. 08/884,923, for AN EFFICIENT TABLE-LOOKUP BASED VISUALLY-LOSSLESS IMAGE COMPRESSION SCHEME, filed on June 30, 1997, invented by Tinku Acharya.
JS	US Patent Application No. 08/940,457, for ACTIVE-PIXEL SENSOR CELL HAVING A DARK-CURRENT CANCELING DIFFERENTIAL ARCHITECTURE, filed on September 30, 1997, invented by Clark, et al.

EXAMINER

Jacqueline Nelson

DATE CONSIDERED

2/2/99

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449  
(REV. 8-83)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

42390.P5319

SERIAL NO.

08/984,005

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Dunton, et al.

FILING DATE

December 3, 1997

GROUP

2712

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

US Patent Application No. 08/940,458, for A COMPANDING ALGORITHM TO TRANSFORM AN IMAGE TO A LOWER BIT RESOLUTION, filed on September 30, 1997, invented by Tinku Acharya.
US Patent Application No. 08/963,097, for DUAL MODE DIGITAL CAMERA FOR VIDEO AND STILL OPERATION, filed on November 3, 1997, invented by Dunton, et al.
US Patent Application No. 08/963,334, for A BLOCK-MATCHING ALGORITHM FOR COLOR INTERPOLATION, filed on November 3, 1997, invented by Tinku Acharya.

EXAMINER

Jacqueline Arlson

DATE CONSIDERED

2/2/99

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.